

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Offic

Addr ss: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		-	ATTORNEY DOCKET NO.	
09/447,504	11/23/99	ZAGERS		R	M3316-991200	

QM01/0227

WILLIAM G GOLDMAN GRAY CARY WARE & FREIDENRICH LLP 3340 HILLVIEW AVENUE PALO ALTO CA 94304-1825

EXAMINER					
CAMPBELL, T					
ART UNIT	PAPER NUMBER				

DATE MAILED:

3742

02/27/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No.	Applicant(s)				
Office Action Summary	09/447,504	ZAGERS ET AL.				
Office Action Cummary	Examin r	Art Unit				
	Thor S. Campbell	3742				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on						
• •	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-13 is/are pending in the applica	ation.					
4a) Of the above claim(s) 1-9 and 13 is/are	withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) ☐ Claim(s) <u>10-12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claims are subject to restriction ar	nd/or election requirement.					
Application Papers						
9) The specification is objected to by the Exa	miner.					
10) The drawing(s) filed on is/are object	ted to by the Examiner.					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
Attachment(s)						
15) ☑ Notice of References Cited (PTO-892) 16) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-94 17) ☐ Information Disclosure Statement(s) (PTO-1449) Paper N	19) Notice of Inf	immary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)				

Application/Control Number: 09/447,504

Art Unit: 3742

## **DETAILED ACTION**

## Election/Restrictions

Claims 1-9 and 13 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim.

Election was made without traverse in Paper No. 5.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Snodgrass et al. (US 5516429).

Snodgrass et al. discloses a method for filtering and dispensing an industrial fluid which is viscous and/or high purity and/or shear sensitive and is used in manufacture of an article, comprising the steps of: pumping said fluid with first pumping means through valve means and filtering means; receiving said fluid in second pumping means; preventing backflow of filtered fluid; and dispensing said fluid by operating said second pumping means, in which said first pumping means and said second pumping means are diaphragm-type pumps independently operated by incremental pump advancement means, and said step of pumping said fluid with said first pumping means includes the step of operating its respective said incremental pump

Page 3

Application/Control Number: 09/447,504

Art Unit: 3742

advancement means, said incremental pump advancement including means to suckback fluid from the dispense.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Bailey et al. (US 6191565) discloses a device for dispensing fluid similar to applicant's claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thor S. Campbell whose telephone number is 703-306-9042. The examiner can normally be reached on Tue-Fri 5:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg can be reached on 703-308-1327. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3463 for regular communications and 703-305-3463 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

TSC February 22, 2001

Teresa Walberg
Supervisory Patent Examiner

Group 3700